IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Edward G. Kirby, et al.

Examiner: Russell Kallis

Group Art Unit: 1638

Serial No. 09/763,005

Filed: April 20, 2001

Docket: 1594-RUT.98-0046

For: "Transgenic Poplar Trees Comprising Glutamine Synthetase From Pine Having Improved Nitrogen: Metabolism and Methods of Making and Using the Same"

CERTIFICATE OF MAILING BY FACSIMILE TRANSMISSION

I hereby certify that this Correspondence is being transmitted to Examiner Russell Kallis via facsimile no. 1-571-273-0798 on the date listed below to the COMMISSIONER FOR PATENTS, P.O. Box 1450, Alexandria, VA 22313-1450.

March 1 2005

Janua M. Nightlinger

SUBMISSION OF PAPER COPY OF SEQUENCE LISTING

In response to the Examiner's request for a copy of the Substitute Sequence Listing, Applicants' undersigned attorney respectfully submits and verifies that the enclosed paper copy of the sequence listing is identical and contains no new matter from the one previously submitted on September 11, 2003.

Respectfully submitted,

Kathleen D. Rigaut, Ph.D., J.D. PTO Registration No. 43,047